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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: B.O. Yavuz et al : GROUP ART UNIT: 1754  
SERIAL NO: 09/880,375 :  
FILING DATE: 06/13/2001 : EXAMINER: C.A. Ildebrando  
TITLE: ZEOLITE-CONTAINING OXIDATION :  
CATALYST AND METHOD OF USE : ATTY DKT: 3638G

**RESPONSE TO OFFICE ACTION**

Commissioner for Patents  
Washington, DC 20231

July 1, 2002

Dear Sir:

This paper is responsive to the office action mailed January 2, 2002 wherein claims 39-58 were rejected, and claims 59-70 were withdrawn from consideration.

Please amend the above-captioned application as follows.

**In the Claims**

Amend the following claim to read as shown. A separate paper showing the amendment by brackets and underlining is attached to this paper.

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GROUP 1700

39. (Amended) A catalyst composition for treating a diesel engine exhaust stream containing gaseous hydrocarbons and a volatile organic fraction comprises a refractory carrier on which is disposed a coating of a catalytic material comprising: bulk ceria having a BET surface area of at least about 10 m<sup>2</sup>/g, Beta zeolite, the Beta zeolite optionally being doped with a catalytic moiety, with the provisos that (i) iron-doped Beta zeolite is excluded, and (ii) a catalytic metal selected from the group consisting of platinum and palladium is present in the composition.

Please add the following new claim.

71. (New) A catalyst composition for treating a diesel engine exhaust stream containing gaseous hydrocarbons and a volatile organic fraction comprises (a) a refractory carrier, and (b) a coating of a catalytic material disposed on the carrier, wherein the carrier is inert relative to the catalytic material with respect to promoting reactions promoted by the

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